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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/660,943	09/12/2003	Rajesh M. Nair	1795.001US1	7012	
7590 05/13/2004			EXAMINER		
Schwegman, Lundberg, Woessner & Kluth, P.A.			JOYCE, HAROLD		
P.O. Box 2938	ANT 55402		ART UNIT	PAPER NUMBER	
Minneapolis, MN 55402			3749		
			DATE MAILED: 05/13/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			<i>C-</i>	1			
		Application No.	Applicant(s)	+			
Office Action Summary		10/660,943	NAIR, RAJESH M.				
		Examiner	Art Unit				
		Harold Joyce	3749				
The MAILING DAT Period for Reply	E of this communication app	pears on the cover sheet with the c	correspondence address				
THE MAILING DATE OF - Extensions of time may be availated after SIX (6) MONTHS from the result of the period for reply specified at the NO period for reply is specified. - Failure to reply within the set or each of the specified.	THIS COMMUNICATION. ble under the provisions of 37 CFR 1.1 nailing date of this communication. sove is less than thirty (30) days, a reply above, the maximum statutory period vixtended period for reply will, by statute ater than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE g date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) Responsive to com	munication(s) filed on						
2a) ☐ This action is FINA	· ,	action is non-final.					
3) Since this applicati	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4a) Of the above cl 5)⊠ Claim(s) <u>1,5-34 an</u> 6)⊠ Claim(s) <u>2-4,35,36</u> 7)⊠ Claim(s) <u>37</u> is/are	 ✓ Claim(s) 1-51 is/are pending in the application. ✓ 4a) Of the above claim(s) is/are withdrawn from consideration. ✓ Claim(s) 1,5-34 and 42-51 is/are allowed. ✓ Claim(s) 2-4,35,36 and 38-41 is/are rejected. ✓ Claim(s) 37 is/are objected to. ✓ Claim(s) are subject to restriction and/or election requirement. 						
Application Papers							
10) The drawing(s) filed Applicant may not re Replacement drawin	quest that any objection to the g sheet(s) including the correct	er. are: a) accepted or b) object drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob- kaminer. Note the attached Office	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 1	19						
a) All b) Some 1. Certified cop 2. Certified cop 3. Copies of th application f	* c) None of: lies of the priority document lies of the priority document e certified copies of the prior rom the International Burea	s have been received in Applicat rity documents have been receiv	ion No ed in this National Stage				
	nt Drawing Review (PTO-948) nent(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:					

Application/Control Number: 10/660,943 Page 2

Art Unit: 3749

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 2. Claims 35, 36 and 39-41 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Nakazato et al.

Claim Rejections - 35 USC § 112

3. Claims 2-4 and 38 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. There are no antecedent bases for "the remote server" in claim 2 and "a failed fan assisted tile assembly" in claim 38.

Allowable Subject Matter

- 4. Claims 1, 5-34 and 42-51 are allowed.
- 5. Claims 2-4 and 38 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. Claim 37 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 10/660,943 Page 3

Art Unit: 3749

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harold Joyce whose telephone number is (703) 308-0274. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (703) 308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Harbid Joyce Primary Examiner Art Unit 3749